# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/068,559 Examiner: Unknown Filed: February 5, 2002 Group/Art Unit: 2877 Inventor(s): Atty. Dkt. No: 5119-07301 § Willson et al. § § CERTIFICATE OF MAILING § UNDER 37 C.F.R. §1.8 § Title: **USE OF MESOSCALE** § SELF-ASSEMBLY AND I hereby certify that this correspondence is being deposited with § **RECOGNITION TO** the United States Postal Service with sufficient postage as first § class mail on the date indicated above and is addressed in: EFFECT DELIVERY OF Commissioner for Patents § ton, DC 202 SENSING REAGENT FOR § ARRAYED SENSORS Jo Ann Scott § §

## TRANSMITTAL OF ASSIGNMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicant encloses the following:

- (1) Form PTO-1595 Assignment Recordation Cover Sheet for Board of Regents, The University of Texas System (1 page);
- Originally executed Assignment of Board of Regents, The University of Texas System (4 pages);
- (3) Form PTO-1595 Assignment Recordation Cover Sheet The Texas A&M University System (1 page);
- (4) Originally executed Assignment of The Texas A&M University System (1 page);

- (5) Fee Authorization in the amount of \$80.00 to cover the filing fees as follows (2 pages):
  - \$ 40.00 -- Assignment recordation fee;
  - \$ 40.00 -- Assignment recordation fee; and
- (6) A return postcard.

If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5119-07301/EBM.

Respectfully submitted,

Mark R. DeLuca Reg. No. 44,649

CONLEY, ROSE & TAYON, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398 (512) 703-1423 (voice) (512) 703-1250 (facsimile)

Date: 11/27/02

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/068,559 Examiner: Unknown Filed: February 5, 2002 § Group/Art Unit: 2877 Inventor(s): Atty. Dkt. No: 5119-07301 § Willson et al. § § § CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 § Title: **USE OF MESOSCALE** DATE OF DEPOSIT: § SELF-ASSEMBLY AND I hereby certify that this correspondence is being deposited with § § **RECOGNITION TO** the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: EFFECT DELIVERY OF Commissioner for Paterns Washington, DC 20231 § SENSING REAGENT FOR § § ARRAYED SENSORS § §

# **FEE AUTHORIZATION**

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5119-07301:

\$ 40.00 -- Assignment recordation fee; and

\$ 40.00 -- Assignment recordation fee

Total Amount: \$80.00

Attorney Docket No.: <u>5119-07301</u>

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the above mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 50-1623/5119-07301.

Respectfully submitted,

Mark R. DeLuca Reg. No. 44,649

CONLEY, ROSE & TAYON, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398 (512) 703-1423 (voice) (512) 703-1250 (facsimile)

Date: 11/27/0

Form PTO-1595 RECORDATION FOR	RM COVER SHEET  U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office	
PATENTS	SONLY	
To the Honorable Commissioner of Patents and Trademar	ks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
C. Grant Willson David M. Johnson Ben Rathsack Zachary Hogan  Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name:  Board of Regents, The University of Texas System  Street Address: 201 West 7 <sup>th</sup> Street  City: Austin State: TX ZIP: 78701	
3. Nature of conveyance	1	
<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Change of Name</li> <li>☐ Other:</li> <li>Execution Date: June 10, 2002</li> </ul>	Additional name(s) and addresses attached?   Yes   No	
4. Application number(s) or patent numbers:	<u></u>	
If this document is being filed together with a new application, the A. Patent Application No.(s):  10/068,559 filed February 5, 2002	he execution date of the application is:  B. Patent No.(s):	
Additional number	rs attached? 🗌 Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:  7. Total Fee (37 C.F.R. § 3.41):\$40.00	
Eric B. Meyertons	☑ Fee Authorization Form Enclosed	
Conley, Rose & Tayon, P.C.	☐ Authorized to be charged to deposit account	
P.O. Box 398	8. Deposit Account No.: 50-1505/5119-07301/EBM	
Austin, Texas 78767-0398	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT U	SE THIS SPACE	

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is
a true copy of the original document.

Mark R. DeLuca

Reg. No. 44,649

Total number of pages including cover sheet, attachments and documents:

#### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas 78701 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/068,559 filed on February 5, 2002, and is entitled "THE USE OF MESOSCALE SELF-ASSEMBLY AND RECOGNITION TO EFFECT DELIVERY OF SENSING REAGENT FOR ARRAYED SENSORS", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) C. Grant Willson Date: May 8, 2002
BEFORE ME, the undersigned authority, on this <u>8th</u> day of <u>May</u> , 2002, personally appeared C. Grant Willson, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.
Notary or Consular Officer [SEAL]
Tia Juana Stockman Notary Public, State of Texas My Commission Expires 5/8/2003
(Signature) Date: Name: Michael Pishko
BEFORE ME, the undersigned authority, on this day of, 2002, personally appeared Michael Pishko, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

BEFORE In personally appears subscribed to the f	vid M. Johnson  ME, the undersigned and dead David M. Johnson foregoing instrument and or the purposes and contract the purpose and contract the purpos	, known to me to nd acknowledge to	o be the person me that he exec	, 2002, whose name is
[SEAL]	PAM SI MY COMMISSI June 18	Notary MON DN EXPIRES	Porr Su y or Consular Off	
	Rathsack		Date: 5/2	
personally appeare to the foregoing in	ME, the undersigned and Ben Rathsack, know strument and acknowlers and consideration the	on to me to be the edge to me that he	person whose nar	me is subscribed
[SEAL]		Motary	y or Consular Off	Daylor
JEWELL I. TAYLOR Notary Public STATE OF TEXAS My Comm. Exp. 08/20/200	₹ 13 104 104 104 104 105 105 105 105 105 105 105 105 105 105			

(Signature) Sachary Hogan Date: 5-08-02

BEFORE ME, the undersigned authority, on this day of wou, 2002, personally appeared Zachary Hogan, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Lia Grana Struman Notary or Consular Officer

[SEAL]

Tia Juana Stockman
Notary Public, State of Texas
My Commission Expires
5/8/2003

ERIC B. MEYERTONS CONLEY, ROSE & TAYON, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398

Form PTO-1595 RECORDATION	FORM COVER SHEET  U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
PATE	NTS ONLY		
To the Honorable Commissioner of Patents and Trad	emarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Michael Pishko	Name: The Texas A&M University System Street Address:		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒	No City: College Station State: TX ZIP: 77843		
3. Nature of conveyance			
☑ Assignment ☐ Merger	Additional name(s) and addresses attached? ☐ Yes ☒ No		
☐ Security Agreement ☐ Change of Name			
Other:			
Execution Date: September 6, 2002			
4. Application number(s) or patent numbers:			
If this document is being filed together with a new applicat	ion, the execution date of the application is:		
A. Patent Application No.(s):	B. Patent No.(s):		
10/068,559 filed February 5, 2002			
Additional nu	mbers attached? ☐ Yes ☑ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1		
	7. Total Fee (37 C.F.R. § 3.41): \$40.00		
Eric B. Meyertons			
Conley, Rose & Tayon, P.C.	☐ Authorized to be charged to deposit account		
P.O. Box 398	8. Deposit Account No.: 50-1505/5119-07301/EBM		
Austin, Texas 78767-0398	(Attach duplicate copy of this page if paying by deposit account)		

9. Statement	and	signature	•
--------------	-----	-----------	---

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mark R. DeLuca Reg. No. 44,649

Signature Signature

Date

Total number of pages including cover sheet, attachments and documents:

#### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to THE TEXAS A&M UNIVERSITY SYSTEM (the "Assignee"), a Texas State Agency, having a place of business at College Station, Texas 77843, his entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in application No. 10/068,559, filed on February 5, 2002, which has been executed by the undersigned concurrently herewith and is entitled "The Use of Mesoscale Self-Assembly and Recognition to Effect Delivery of Sensing Reagent for Arrayed Sensors" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such applications in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign

patents granted on such inventions to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

accions representatives and successors of the undersigned and

extend to the successors, assigns and nominees of the Assignee	·
Michael Pishko  Date:	16/02
STATE OF PENNSYLVANIA)  ss.	
COUNTY OF) ss.	
BEFORE ME, the undersigned authority, on this decidence) to be the persons whose name are subscribed to the frame that they executed the same of their own free will for the purpose.	proven to me on the basis of satisfactory foregoing instrument and acknowledged to
[SEAL]	
the S	y Public in and for state of Pennsylvania ommission Expires: